The Gazette



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Separate paging is given to this Part in order that it may be filed as a separate compilation

PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE Patents and Designs

Calcutta, the 9th March 1957

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

21st February 1957

- 59706. The Goodyear Tire and Rubber Company, Improvements in tubeless thre rim valve.
- 59707. The Goodyear Tire and Rubber Company. Improvements in conveyor belt.
- 59708. Durand and Huguenin A.G. Improved wetting preparation.
- 59709. Mrs. Janki Bharati and S. B. Seksaria. Improvements in or relating to the production of cast iron ores.
- 59710. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of making metal caps, and caps made by means of such methods.
- 59711. Societe Anonyme Des Manufactures Des Glaces Et Produits Chimiques De St. Gobain, Chauny & Cirey. Improvements relating to the manufacture of aluminium coated tempered glass sheets.

22nd February 1957

- 59712. Council of Scientific and Industrial Research.

 Electrolytic separation of pure lead from highantimony lead alloys.
- 59713. Council of Scientific and Industrial Research. Production of pure manganese sulphate and high grade iron oxide from low grade manganese ores.
- 59714. T. Visweswaran. An automatic charka.
- 59715. Imperial Chemical Industries Limited. Improved process for the manufacture of vat dyestuffs. (7th March 1956).
- 59716. The Allen-Sherman-Hoff Company. Improvements in hydraulic conveying means. (27th February 1956).
- 59717. AB Sveaexport. Method of manufacturing a tube, preferably for barrels, and a tube or a barrel manufactured according to the method.
- 59718. Hardcastle Waud & Company Private Limited. Improvements in or relating to film forming materials such as are used in paints.
- 59719. Carbodies Limited. Method of, and apparatus for, pressing a sheet of metal to non-planar form. (23rd February 1956).
- 59720. E. I. Du Pont De Nemours and Company. Textile bleaching process.

- 59721. H. K. H. Fakir Mohmed. Modification and improvement in manufacturing textile-printing-machine. 23rd February 1957
- 59722. R. I. Sethna. Electric exposing frame for ammonia vapour paper and ferro paper.
- 59723. Jyotirindra Nath Sen Gupta. An educational toy.
- 59724. Societe Anonyme Des Manufactures DesGlaces Et Produits Chimiques De Saint-Gobain, Chauny & Cirey. Improvements in or relating to transparent orientatable wall elements.
- 59725. A. O. Barrowclough. An improved method and means of constructing pre-stressed concrete bridges. (24th February 1956).
- 59726. Tecalemit Limited. A rotary valve for controlling the flow of liquids. (24th February 1956).
- 59727. Tecalemit Limited. Liquid fuel burning heating systems. (24th February 1956).
- 59728. George Spencer, Moulton & Co. (India) Private Ltd. Improvements in or relating to rollers for textile machinery.
- 59729. John Thompson (Wolverhampton) Limited. Improvements relating to conveyors. (2nd March 1956).
- 59730. John Thompson (Wolverhampton) Limited, Improvements relating to conveyors. (2nd March 1956).
- 59731. John Thompson (Wolverhampton) Limited. Improvements relating to conveyors. (2nd March 1956).
- 59732. British Insulated Callender's Cables Limited. Improvements in or relating to electric capacitors. (7th March 1956).
- 59733. Joseph Bancroft & Sons Company. Crimping method and apparatus.
- 59734, W. Williams and D. Philip. An improved tipping skip or bucket.
- 59735. Bergwerksverband Zur Verwertung Von Schutzrechten Der Kohlentechnik G.m.b.H. Improvements in or relating to the scrubbing of hydrogen sulphide from coke oven gases.

25th February 1957

- 59736. Imperial Chemical Industries Limited. New phthalocyanine compounds. (14th March 1956).
- 59737. The General Electric Company Limited. Improvements in automatic electric switching system such as automatic telephone exchanges. (10th March 1956).
- 59738. Power Jets (Research & Development) Limited. Jet propulsion engines. (23rd March 1956).
- 59739. The Dow Chemical Company. Spinnable fibre forming compositions and method for preparing same.
- 59740. F. Kondo. A positive and automatic warp letting-off apparatus of power looms.

- 59741. Rumianca S.p.A. Method and apparatus for manufacturing phospho-nitrogenous fertilizers.
- 59742. American Sulphur and Refining Company. Solvent extraction of sulphur.
- 59743. F. A. Suif. A typewriter,
- 59744. Creed and Company Limited. Improvements in or relating to facsimile apparatus. (3rd June 1955). [Divisional date 1st June 1956].
- 59745. Creed and Company Limited. Improvements in or relating to facsimile apparatus. (3rd June 1955). [Divisional date 1st June 1956].
- 59746. Sandoz A. G. Process for the preparation of new piperidine derivatives.
- 59747. E. Rumfitt. An improved detergent and cleansing agent.

26th February 1957

- 59748. E. K. Cole Limited. Improvements in or relating to television receivers. (7th March 1956).
- 59749. Union Carbide and Carbon Corporation. Ethylene polymers. (12th December 1956).
- 59750. Universal Oil Products Company. Improvements in or relating to the separation of normal paraffins from hydrocarbon mixtures.
- 59751. J. R. Geigy A.-G. Process for the production of high molecular earth alkali metal complex compounds.
- 59752. Societe Triflux. Method and means for progressive lighting of electrical discharge tubes.
- 59753. The Yorkshire Copper Works Lamited. Improvements in or relating to plastic pipe fittings. (9th March 1956).
- 59754. E. Rohacs. Improvements in and relating to hydraulic mountain brakes for automobile vehicles.
- 59755. "LICENCIA" Talalmanyokat Ertekesito Vallalat.
 Improvements in the process for the production of alkali bentonite from alkaline earth bentonites.
- 59756. Lonza Electric and Chemical Works Limited. Process for the production of cyanuric chloride. (8th June 1956).
- 59757. F. Hoffmann-La Roche & Co. Aktiengesellschaft, Process for the manufacture of basic steroids.
- 59758. European Research Associates S.A. Improvements in the preparation of transparent electrically conductive layers.
- 59759. W. M. Weil. Treatment of titanium dioxide ores. [Divisional date 3rd April 1956].
- 59760. National Malleable and Steel Castings Company.

 Improvements in or relating to cushioning mechanism for railway vehicles.
- 59761. The British Thomson-Houston Company Limited. Improvements relating to time base circuit arrangements. (8th March 1956).
- 59762. The British Thomson-Houston Company Limited. Improvements relating to electronic delay circuit arrangement. (8th March 1956).
- 59763. Holophane Limited. Improvements in and relating to bowl refractors. (1st March 1956).

27th February 1957

- 59764. Interlake I on Corporation. Blast furnace distributor seal. (15th March 1956).
- 59765. Surface Conduction Inc. Improvements in or relating to repeater amplifiers for surface wave transmission. (11th April 1956).
- 59766. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing magnetically-anisotropic permanent magnets having a crystal texture.
- 59767. Ciba Limited. Manufacture of new polypeptides and derivatives thereof.
- 59768. Bergwerksverband Zur Verwertung Von Schutzrechten Der Kohlentechnik G.m.b.H. A method of dressing coal-containing materials.
- 59769. Badische Anilin-and Soda-Fabrik Aktiengesellschaft.

 Difficultly inflammable styrene polymers and the production of the same.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India, Book Depot, 8, Hastings Street Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charge which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

54570. R. O. St. George and St. George Light Engineering Company (Berkshire) Limited. Improvements in or relating to couplings. (26th May 1954). Accepted on 21st February 1957.

Having embedded in it heat producing means to soften locally the thermoplastic material to effect a welded lapped connection.

54594. T. J. Karass. Weftless tapes bonded by synthetic resin. Accepted on 26th February 1957.

Comprising a single ply of juxtaposed parallel threads of fibrous textile material bonded together westwise by a water soluble synthetic resin bonding agent.

54596. Imperial Chemical Industries Limited. Improvements in or relating to a method for the production of artificial filaments, threads, fibres and the like obtained by the spinning of solutions of proteins. Accepted on 26th February 1957.

Subjecting coagulated filaments to the action of hardening agent washing the bundle free of salt and impregnating it with a solution of formaldehyde.

54611, Imperial Chemical Industries Limited. Improvements in or relating to a new or improved method for insolubilising artificial filaments, threads, fibres and the like obtained by the spinning of solutions of proteins. Accepted on 27th February 1957.

Subjecting to action of hardening agent, washing free from salts, stretching the filaments, impregnating while under stretched condition with formaldehyde and dried to effect insolubilisation.

54695. Dr. Ing. h.c.F. Porsche Kommanditgesellschaft. Improvements in and relating to synchronizing mechanism for change-speed gears, more particularly for motor vehicles. Accepted on 27th February 1957.

Resilient rings mounted on claw carriers caused to engage clutching teeth of a displaceable structural part with means for increasing servo action disposed between each of the spring ring and hub of claw carrier.

54988, Chas. Pfizer & Co. Inc. Improvements in or relating to steroid compounds and the preparation there-of. [Addition to No. 54518]. Accepted on 20th February 1957.

By contacting the corresponding 1-2 saturated with the oxidizing activity of a species of the genus Mycobacterium.

55248. The General Electric Company Limited. Improvements in or relating to electric fans. (30th August 1954). Accepted on 22nd February 1957.

Including a stator, a rotor disposed coaxially about the stator and supported by a bearing on a shaft associated with the stator and fan blades arranged to be rotated by the rotor.

55253. N. V. Nederlandsche Combinatie Voor Chemische Industrie. Method of preparing alpha, alphadiphenyl-gamma-dialkylamino butyramides and their quaternary ammonium salts. Accepted on 22nd February 1957.

An -c -diphenyl- γ -dialkylaminobutyramide is boiled with an alkyl ester.

55258. J. R. Geigy A.-G. 4-substituted 1.2-diaryl-3.5-dioxopyrazo-lidines. Accepted on 22nd February 1957.

4-7-oxo-bityl substituted pyrozolidine is prepared by methods known per se, starting from substituted malonic acid derivative and a hydrazobenzene or a derivative thereof.

55261. General Electric Company. Improvements in or relating to synthetic resins and insulated electrical conductors made therefrom. Accepted on 22nd February 1957.

Reacting (1) 25-56 equivalent per cent of (a) terephthalic acid or (b) isophthalic acid or (c) mixture of these acids, or (d) derivative of these having radical attached to carbonyl group replaceable by alkoxy group of alcohol, with (2) 15-46 equivalent per cent of ethylene glycol, (3) 13-44 equivalent per cent of saturated aliphatic alcohol with three hydroxyl group.

55262. The General Electric Company Limited. Improvements in or relating to two-coordinate electromagnetic step-by-step switches. (30th August 1954). Accepted on 22nd February 1957.

Of the kind used in telephone systems having a vertical contact bank mounted on the frame of the switch and an associated wiper assembly mounted on the wiper carrying portion of the switch shaft, wiper assembly having one or more tip carrying wiper blades.

55263. W. Kittel. A device for the single or repeated mixing and subsequent separation of two media led in counter current with each other, (19th May 1955).

Accepted on 27th February 1957.

Walls of hollow cylinder provided over its whole surface with passage way apertures such that their flow directions are directed around the axis.

55270 Babcock & Wilcox Limited. An improved method of generating hot gases by the release of the heating value of a low ash content particle-form fuel and an improved apparatus for burning such fuel. Accepted on 22nd February 1957.

Combustion air is continuously supplied to a cyclone furnace chamber at high velocity tangentially to the chamber, the furnace being maintained above the fusion temperature of the slag forming solid material.

55271. Babcock & Wilcox Limited, Improvements relating to tubulous heat exchange units. Accepted on 23rd February 1957.

The exchanger has a reaction chamber and a gas flow path within the vessel.

55273. Chas. Pfizer & Co. Inc. Improvements in process for the purification of basic antibiotics. Accepted on 22nd February 1957.

Impure aqueous solution of antibiotic is contacted with a partially neutralised carboxylic acid ion-exchange resin of limited porosity the antibiotic is eluted therefrom with dilute acid, and the eluate is contacted with said resin of high porosity or with sulphonic acid ion-exchange resin.

55299. P. L. G. Johnston. Improvements in or relating to reinforced concrete columns, piers and the like in building construction. Accepted on 27th February 1957.

Precast blocks built one above other and having holes for reinforcement rods grouted with cement.

55342. Gutehoffnungshutte Sterkrade Aktiengesellschaft. Improvements in and relating to comminuting apparatus. Accepted on 23rd February 1957.

Two grinding discs, one having an aperture and a hollow shaft secured in the aperture and constituting a drive shaft for rotating the disc, a drive shaft for the other disc, a feed worm within the hollow drive shaft and drive means for rotating the feed worm independently of the drive means for rotating the said shafts.

55369. J. H. Carpenter. Fanning ore concentrator. (7th December 1954). Accepted on 26th February 1957.

Stream of ore pulp directed against a vanning plate to create little turbulence on impringement and the fanned out stream is split into a plurality of separate streams.

55441. Houdry Process Corporation. A method of upgrading gasoline and other naphtha fractions. Accepted on 26th February 1957.

Subjecting a naphtha fraction to contact with a catalyst in presence of excess of hydrogen.

55526. M. Meth. Galvanic method of copper plating. Accepted on 26th February 1957.

Galvanic method of copper plating on metal surfaces by spraying simultaneously on to the surface an aqueous solution of copper-sulphate containing phosphoric acid and an aqueous suspension of metal dust.

55529. Chas. Pfizer & Co. Inc. Process of preparing prednisolone. Accepted on 25th February 1957.

> Reichstein's compound S, without isolation of an intermediate steroid product, is subjected to fermentation with an organism of the genus curvulaxia and an organism of the genus Mycobacterium.

55569. British Insulated Callender's Cables Limited. Improvements in the manufacture of metal tubing for use in the manufacture of electric cables. (25th October 1954). [Addition to No. 46673]. Accepted on 27th February 1957.

Outer tape having deposited on it coatings of solder metal and dry film of flux covering solder coatings, applied to transversely bent inner tape and soldered to inner tape along flux-covered strip coatings of solder metal.

55582, Goetzewerke Friedrich Goetze Aktiengesellschaft. Improvements relating to lathes. Accepted on 22nd February 1957.

> Having a spindle which is carried on a rocker arm morable relative to the cutting tool under the control of a non-circular or eccentric template.

55738. Chas. Pfizer & Co. Inc. Amino acids and process of preparing same. Accepted on 22nd February 1957.

A strain of aspergillus terrens is cultivated in a nutrient fermentation medium to produce amino acids.

55749. Koninklijke Industrieele Maatschappij voorheen Noury & van der Lande N. V. Process for the preparation of an insecticidal agent for treating cereals, seeds and dry fruit. Accepted on 23rd February 1957.

Lindane and/or D.D.T. are melted together with resins after which the cooled mixture is impregnated on a powdery product of fibrous structure.

55977. Albright & Wilson Limited. Process for producing a polymeric adduct. Accepted on 26th February 1957

Reacting a phosphorus containing compound, a nitrogen containing compound and a bromine containing compound.

56471. Metropolitan Water Board. Improvements in or relating to apparatus for removing the surface layers of filter beds or other granular material over which the apparatus is caused to pass. Accepted on 25th February 1957.

Comprising a vehicle, one or more scraper elements to scrape off a surface layer and worm means to move the scrapped material into the path of an elevating conveyor.

56472. A. B. Tudor. Improved method and apparatus for the manufacture of tubes from thermoplastic material. Accepted on 23rd February 1957.

Tapes of thermoplastic material are continuously passed around a mandrel while the longitudinal edges of the tapes are joined.

56977. D. B. Spalding. Improvements in or relating to pressure exchangers. (22nd April 1955). Accepted on 27th February 1957.

Comprises cells, ducting and sports so proportioned that at working pressure, a centred wave system is created in cells.

57346. Beyer Peacock & Company Limited, and J. Hadfield. Improvements in or relating to pivot centres. (24th May 1955). Accepted on 20th February 1957.

Wearing element of the female member proceeds towards the male member for taking up wear by means of a horizontally movable wedge and helical springs.

57401. The Singer Manufacturing Company. Zigzag sewing machine. Accepted on 23rd February 1957.

A vibratory needle bargate mounted in the head, a pitman disposed behind the front wall of the bracket arm.

57621. Ciba Limited. Manufacture of heterocyclic compounds containing two oxazole rings. Accepted on 23rd February 1957.

Wherein an acylamino compound is treated with an agent that splits out water.

57665. Montecatini Sorieta Generale Per L'Industria Mineraria E Chimica, High molecular weight copolymers of acetylenic hydrocarbons and process for preparing them. (18th June 1956). [Addition to No. 57083]. Accepted on 23rd February 1957.

Copolymerisation is carried out in the presence of a catalyst obtained by treating a compound of a transition metal of 4th to 8th groups of the periodic system with an organometallic compound.

57764. Sandvikens Jernverks Aktiebolag. Sintered hard metal alloy. Accepted on 27th February 1957.

A sintered hard metal alloy containing in addition to tungsten carbide, 18—26 per cent TiC, 8—24 per cent TaC/NbC and 8—13 per cent by weight of auxiliary metal such as Co, Ni and/or Fe.

57867. Cluett, Peabody & Co. Inc. Collar support. Accepted on 22nd February 1957.

Comprises a strip of flexible material with width and length equal to height and length of collar and having a tongue at each end to be folded back.

58734. J. Stone & Company (Deptford) Limited. Improvements relating to electro-magnetic carbon-pile regulators. (26th October 1955). Accepted on 22nd February 1957.

Dash pot provided with means for automatically relieving pressure at certain times and also a fixed aperture vent.

58735. J. Stone & Company (Deptford) Limited. Improvements relating to electromagnets, particularly for electromagnetic regulators. (26th October 1955). Accepted on 22nd February 1957.

Temperature compensation means arranged to act upon the limbs of the magnet to control distance between them.

58736. J. Stone & Company (Deptford) Limited. Improvements relating to electromagnetic carbon-pile regulators. (26th October 1955). Accepted on 23rd February 1957.

One or more ballast resistors in conjunction with the regulator is sealed within the regulator enclosure or with an enclosure in communication with it.

58737. J. Stone & Company (Deptford) Limited. Improvements relating to electromagnetic carbon-pile regulators. (26th October 1955). Accepted on 22nd February 1957.

The wall of the enclosure surrounding the pile connected by an extension to the enclosure of the magnet system and corrugations being provided on the extension.

58774. British Insulated Callender's Cables Limited. Improvements in or relating to the attachment of overhead conductors to insulators. (28th November 1955). Accepted on 26th February 1957.

A metal filling piece interposed between the insulator and a conductor of large size than the groove of the insulator is designed to receive.

58897. The Indian Oxygen & Acetylene Company Private Limited. Controlled atmospheres for the heat treatment of steels. (16th November 1955). Accepted on 22nd February 1957.

Passing a gaseous nitrogen fraction containing from $\cdot 04$ to 2 per cent O_1 over heated charcoal at $650^{\circ}C$ or above and removing any carbondioxide and water formed.

59382. Nihar Chandra Roy. Improvements relating to a process for the manufacture of salt glazed stone ware pipes. Accepted on 27th February 1957.

Mixing river silt with refractory clay in the presence of 5 to 7 per cent grog and sand, screening and grinding the mixture, pugging with water, extruding the pipes, drying the said pipes in kilns and finally salting and vitrifying.

59383. Nihar Chandra Roy. Improvements in or relating to the manufacture of heat insulating composition and articles therefrom. Accepted on 27th February 1957.

Mixing burnt or half burnt rice husk ash with portland cement and water, moulding the product into desired shapes, drying the bricks in open air and then burning at 1,200 to 1,300°C.

Patents Sealed

53426, 53437, 53461, 53486, 53910, 54151, 54186, 54193, 54332, 54345, 54366, 54401, 54579, 54682, 54971, 55129, 55361, 55399, 55732, 55746, 56065, 56097, 56373, 56416, 56667, 56668,

Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Joseph Bancroft & Sons Co., a corporation organized and existing under the Laws of the State of Delaware, having a place of business at Rockford, Wilmington, Delaware, United States of America seek leave to amend the description and claims in the specification in respect of Patent No. 51630. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendment may be seen free of charge at the Patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that The Indian Oxygen & Acetylene Company Limited, now re-named The Indian Oxygen & Acetylene Company Private Limited, of 48/1, Diamond Harbour Road, Calcutta, West Bengal, India, an Indian company seek leave to amend the name of the Applicant in the application, specifications and drawings in respect of Patent application No. 54754. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road. Calcutta 17. The proposed amendment may be seen free of charge at the Patent Office, of copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

Notice is hereby given under Section 17 of the Indian Palents and Designs Act, 1911, that The Indian Oxygen & Acetylene Company Limited, now re-named The Indian Oxygen & Acetylene Company Private Limited, of 48/1. Diamond Harbour Road, Calcutta, West Bengal, India, an Indian company seek leave to amend the name of the Applicant in the application, specification and drawings in respect of Patent application No. 54794. Any person desirous of opposing the application for amendment should at any time within three months from the date of this

Gazette, give notice of his intention to do so on the presgribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendment may be seen free of charge at the Patent Office, of copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(4)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that The Indian Oxygen & Acetylene Company Limited, now re-named The Indian Oxygen & Acetylene Company Private Limited, of 48/1, Diamond Harbour Road, Calcutta, West Bengal, India, an Indian company seek leave to amend the name of the Applicant in the application, specification and drawings in respect of Patent application No. 54857. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendment may be seen free of charge at the Patent Office, on payment of the usual charges.

Renewal Fees Paid

41059. 42132. 42863. 43023. 44669. 44763. 44842. 45015. 45809.	39485. 41089. 42343. 42879. 43102. 44670. 44776. 44844. 45016. 46424.	46737.	25281. 29564. 32121. 34309. 34835. 36582. 37024. 39361. 39636. 42732. 42896. 43153. 44709. 44806. 44857. 45102. 46884.	25289. 29714. 32123. 34311. 35062. 36896. 37068. 39245. 39380. 39861. 41139. 42748. 42902. 43155. 44724. 44807. 44884. 46816. 46816.	26233, 30598, 32187, 34332, 35246, 36932, 37347, 39246, 39385, 40876, 41321, 42783, 42903, 44387, 44732, 44826, 44895, 46818,	26287. 30611. 32188. 34355. 35247. 36982. 37379. 39253. 39389. 40978. 41414. 42798. 42904. 44390. 44733. 44827. 44941. 45264. 46820.	26449. 30693. 32224. 34372. 35283. 37002. 37454. 39261. 39390. 41019. 41490. 42805. 42906. 44759. 44828. 44977. 458272. 468240.	41492. 42830. 43022. 44666. 44761. 44840. 44990. 45361. 46834.
44669. 44763.	44670. 44776.	44696. 44787.	44709. 44806.	44724, 44 8 07.	44732. 44826.	44733. 44827.	44759. 44828.	44761. 44840.
44842. 45015.	44844. 45016.	44855. 45080.	44857. 45102.	44884. 45 1 03.	44895. 45162. 46818.	44941. 45264. 46820.	44977. 45272. 46821.	44990. 45361. 46834.
46843. 46967. 47336. 49044.	46868. 46968. 47368. 49064.	46882. 46979. 47376. 49084.	46884. 47053. 48462. 49106.	46894. 47084. 48664. 49119.	46895. 47089. 48768. 49210.	46921. 47091. 48790. 49211.	46940. 47167. 48810. 49217.	46959. 47243. 48944. 49222.
49255, 49542, 51107, 51462, 52624.	49256. 49543. 51249. 51470. 53072.	49284. 49545. 51309. 51530.	49291. 49547. 51310. 51540.	49341. 49553. 51311. 51562.	49361. 49558. 51395. 51613.	49481. 49633. 51396. 51667.	49521. 49644. 51398. 51903.	49536. 50447. 51416. 52088.

Cessation of Patents

27779.	28610.	31666.	31667.	31723.	33596.	33598.	33614.	33839.
36081.	36105.	36112.	36167.	36168.	36169.	36171.	36193.	36211.
36221.	38762.	40321.	40521.	40562.	40564.	42237.	42244.	42245.
43806.	44004.	44116.	44125.	44132.	44144.	46187.	46211.	46218.
46222.	46264.	48439.	48456.	484 58.	48460.	48466.	48469.	48476.
48483.	48488.	48496.	48502.	48507.	49470.	50538.	50561.	59677.

Restoration Proceedings

Notice is hereby given that an order was made on the 26th February 1957 restoring the patent numbered 46810 dated as of the 22nd January 1952 granted to F. H. Burstall, P. J. Forrest, N. F. Kember and R. A. Wells for "Recovery of gold from cyanide solution".

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The dates shown in each entry is the date of registration of the design including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 1. No. 87913. Ramani Mohan Sarkar, 27, Dakshinpara, Road, South Dum Dum, 24, Parganas, "Carriage for carrying the silk, the invalid, the dead bodies and the like", September 1, 1956.
- Class 1. No. 88937. Raja Ram Type Foundry, Katghar, Allahabad, "Printing types", November 30, 1956.

- Class 1. No. 89338. Compagnie Marocaine De Brevets Polymeaniques, of 28, rue Marcel Chapon, Casablanca, Morocco, "A tank of a lighter", January 2, 1957.
- Class 1. No. 89406. Mon Mohan Das, 57, Clive Street, Calcutta, "Weight", January 7, 1957.
- Class 5. No. 88803. Nagarik Swasthya Sangh, 8 Sovaram Bysack Street, Calcutta 7, "Badges", November 22, 1956.
- Class 5. No. 89366. Vijay Bharat Thread Mills (India), Sadar Bazar Delhi 6, "A label", January 3, 1957.
- Class 9. No. 89766. Hindustan Embroidery Mills Private Ltd., Chheharta (Amritsar), "Embroidered lace", February 1, 1957.
- Class 13. No. 87329. The Bombay Union Dyeing Mills, 71, Government Gate Road, Parel, Bombay 12, "Textile goods", August 3, 1956.
- Class 13. Nos. 89375 and 89377. Crown Spg. & Mfg. Co. Ltd., Gokhale Road, Parel, Bombay 28, "Textile goods", January 3, 1957.
- Class 13. No. 89531. The Arvind Mills Ltd., Naroda Road, Ahmedabad 2, "Cotton textile fabrics", January 11, 1957.
- Class 13. Nos. 89535, 89538, 89541 to 89543, 89545, 89546, 89548 and 89549. The Delhi Cloth & General Mills Co. Ltd., Bara Hindu Rao, Post Box No. 1039, Delhi, "Textile piece-goods", January 11, 1957.
- Class 13. Nos. 89559, 89561 to 89568. The Century Spg. & Mfg. Co. Ltd., Industry House, 159, Churchgate Reclamation, Bombay 1, "Textile goods", January 14, 1957.
- Class 13. Nos. 89579, and 89581. The Century Spg. & Mfg. Co. Ltd., Industry House, 159 Churchgate Reclamation, Bombay 1, "Textile goods", January 14, 1957.
- Class 13. Nos. 89587 and 89588. Mansukh Dyeing & Printing Mills, Suryodaya Mills Compound, Tardeo, Bombay 7, "Textile goods", January 16, 1957.
- Class 13. Nos. 89600 to 89603. The Sarangpur Cotton Mfg. Co. Ltd., Outside Raipur Gate, Post Box No. 19, Ahmedabad, "Textile goods", January 17, 1957.
- Class 13. Nos. 89659 to 89662, 89664 and 89665. The Century Spg. & Mfg. Co. Ltd., Industry House, 159, Churchgate Reclamation Bombay 1, "Textile goods", January 22, 1957.
- Class 13. Nos. 89682, 89683, 89686, 89687, 89689. Juggilal Kamlapat Cotton Spg. & Wvg. Mills Co. Ltd., Kanpur, (Uttar Pradesh), "Textile piece-goods", January 25, 1957.
- Class 13. Nos. 89693 and 89695. The Century Spg. & Mfg. Co. Ltd., Industry House, 159, Churchgate Reclamation Bombay 1, "Textile goods", January 28, 1957.
- Class 13. No. 89696. The Bombay Union Dyeing Mills, 71, Government Gate Road, Parel, Bombay 12, "Textile goods", January 28, 1957.
- Class 13. Nos. 89698 to 89705. The Mafatlal Fine Spg. & Mfg. Co. Ltd of Navsari, Bombay State "Textile goods", January 28, 1957.
- Class 13. Nos. 89717 to 89719. New Era Fabrics Private Ltd., Tulsi Pipe Road, Bombay 16, "Textile goods", January 28, 1957.
- Class 13. Nos. 89723 to 89725. The Bharat Suryodaya Mills Co. Ltd., Post Maninagar, Ahmedabad 8, "Textile piece-goods", January 28, 1957.
- Class 13. No. 89746. Bombay Calico Printing Mills, Chah Rajwala, G.T. Road, Amritsar, "Cotton piecegoods", January 29, 1957.
- Class 13. Nos. 89749 and 89750. The Tata Mills Ltd., Bombay House, Bruce Street, Ford, Bombay, "Textile goods", January 30, 1957.
- Class 13. No. 89751. The Ahmedabad New Textile Mills Co. Ltd., Outside Raipur Gate, Ahmedabad, "Textile piece-goods", January 30, 1957.
- Class 13. No. 89758. New Era Fabrics Private Limited, Tulsi Pipe Road, Bombay 16, "Textile goods", January 31, 1957.

- Class 13. No. 89779. H. A. Shah & Co. Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18, (India), "Textile goods", February 2, 1957.
- Class 13. Nos. 89780 and 89781. The Victoria Mills Limited, Delisle Road, Parel, Bombay 13, "Cotton piecegoods", February 2, 1957.
- Class 13. No. 89782 and 89783. The Bombay Union Dyeing Mills, 71, Government Gate Road, Parel, Bombay 12, "Textile goods", February 2, 1957.
- Class 13. Nos. 89788 to 89793. Calico Dyeing & Printing Mills Private Ltd., Industrial Estates, 41 Parel, Chawl Road, Lalbaug, Bombay 12, "Textile goods including silks and art-silk piece-goods", February 4, 1957.
- Class 13. Nos. 89799 and 89800. The Silver Cotton Mills Co. Ltd., Ahmedabad, "Textile goods", February 6, 1956.
- Class 13. No. 89809. The Bombay Union Dyeing Mills, 71, Government Gate Road, Parel, Bombay 12, "Textile goods", February 6, 1957.

- Class 13. No. 89811. The India United Mills Limited, Indu House, Dougall Road, Ballard Estate, Bombay, India, "Textile piece-goods", February 6, 1957.
- Class 13. Nos. 89813 and 89814. The Silver Cotton Mills Co. Ltd., Ahmedabad, "Textile goods", February 7, 1957.
- Class 14. No. 89376. Crown Spg. & Mfg. Co. Ltd., Gokhale Road, Parel, Bombay 28, "Textile goods", January 3, 1957.
- Class 14. Nos. 89558 and 89560. The Century Spg. & Mfg. Co. Ltd., Industry House, 159, Churchgate Reclamation, Bombay 1, "Textile goods", January 14, 1957.

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